

Docket No.: R2184.0263/P263 (PATENT)

Group Art Unit: 2631

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Mitsuhisa Kanaya

Application No.: 10/681,194

Filed: October 9, 2003 Examiner: Not Yet Assigned

For: DATA COMMUNICATION

APPARATUS, DATA

COMMUNICATION SYSTEM, DATA COMMUNICATION METHOD, DATA COMMUNICATION PROGRAM AND

INFORMATION RECORDING

MEDIUM

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, DC 20231

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned. No certification or fee is required.

A concise explanation of relevance of the items listed on form PTO/SB/08 is:

[] not given

Application No.: 10/681,194 No.: R2184.0263/P263

[] given for each listed item

[] given for only non-English language listed items

[] in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references

The Examiner's attention is further directed to the following U.S. Patent application: 09/558,225, filed April 26, 2000; 08/120,219, filed September 13, 1993 (now abandoned); and 07/873,154, filed April 24, 1992.

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that this Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. R2184.0263/P263.

Dated: February 10, 2004

Respectfully submitted,

Mark J. Thronson

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Substitute for form 1449A/B/PTO		Complete if Known				
				Application Number	10/681,194	
INFORMATION DISCLOSURE			SCLOSURE	Filing Date	October 9, 2003	
S	STATEMENT BY APPLICANT		First Named Inventor	Mitsuhisa Kanaya		
				Art Unit	2631	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	R2184.0263/P263	

	U.S. PATENT DOCUMENTS						
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear		
	AA	6,226,011	05/01/2001	Sakuyama, et al.			
	AB	5,822,077	10/13/1998	Sasaki, et al.			
	AC	5,231,452	07/27/1993	Murayama, et al.			
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		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number Hind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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